Attorney Docket No. 1030681-000608

THE UNITED STATES PATENT AND TRADEMARK OFFICE

COLOR VARIATION USING THE METHOD

pplication of MAIL STOP AMENDMENT Young-sik Huh et al. Group Art Unit: 2176 Application No.: 10/733,406 Examiner: Unassigned Filing Date: December 12, 2003 Confirmation No.: 9121 METHOD AND APPARATUS FOR GENERATING ILLUMINATION CHARACTERISTIC DATA AROUND IMAGE DISPLAY DEVICE, AND METHOD AND APPARATUS FOR COMPENSATING FOR

FOURTH INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AND APPARATUS

Sir:

form l	Enclosed is a FOURTH Info PTO-1449 for the above-identi	mation Disclosure Statement (IDS) and accompanying fied patent application.
\boxtimes	No additional fee for submis-	sion of an IDS is required.
	The fee of \$ 180 as set forth	in 37 C.F.R. § 1.17(p) is also enclosed.
	A statement under 37 C.F.R	. § 1.97(e) is also enclosed.
	A statement under 37 C.F.R 37 C.F.R. § 1.17(p) are also	. § 1.97(e), and the fee of \$ 180 as set forth in enclosed.
	Chargeto	Deposit Account No. 02-4800 for the fee due.
	A check in the amount of	is enclosed for the fee due.
	Chargeto	credit card for the fee due. Form PTO-2038 is attached
\boxtimes	37 C.F.R. §§ 1.16, 1.17 and	rized to charge any appropriate fees under 1.21 that may be required by this paper, and to credit taccount No. 02-4800. This paper is submitted in
		Respectfully submitted,
Date	March 30, 2007	Buchanan Ingersoll & Rooney Pg By:
_ 4.0		Charles F. Wieland III
		Registration No. 33096

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

IN THE UNITED STATES ATENT AND TRADEMARK OFFICE

In re Patent Application of

Young-sik Huh et al.

Application No.: 10/733,406

Filed: December 12, 2003

For: METHOD AND APPARATUS FOR GENERATING ILLUMINATION CHARACTERISTIC DATA AROUND IMAGE DISPLAY DEVICE, AND METHOD AND APPARATUS FOR COMPENSATING FOR COLOR VARIATION USING THE METHOD

AND APPARATUS

MAIL STOP AMENDMENT

Group Art Unit: 2176

Examiner: Unassigned

Confirmation No.: 9121

FOURTH INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, applicants hereby cite the document identified in an Official Action issued by the Japanese Patent Office concerning the corresponding Japanese application number JP 2003-414017, and the document identified in an Official Action issued by the Chinese Patent Office concerning the corresponding Chinese patent application number 2003101249102, in conformance with the provisions of 37 C.F.R. §§ 1.97 and 1.98. Copies of the Japanese Official Action and Chinese Official Action and English translations thereof are attached hereto.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the cited documents, other than the U.S. patent, is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

FOURTH Information Disclosure Statement Application No. <u>10/733,406</u> Attorney Docket No. <u>1030681-000608</u>

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

By:

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: March 30, 2007

Charles F. Wieland III Registration No. 23096

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FOURTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Filing Date	December 12, 2003	2001 8
First Named Inventor	Young-sik Huh et al.	MAB 30
Examiner Name	Unassigned	A
Attorney Docket No.	1030681-000608	STORY TRACTOR

U.S. PATENT DOCUMENTS									
Examiner Document Kind Code Name of Patentee or Applicant Issue/Publication Initials Number (if known) of Cited Document (MM-DD-YYYY									
6,628,822	B1	NAKABAYASHI et al. (Corr. to JP 11-32228, below)	09-30-2003						
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	Number	Document Number Kind Code (if known) 6,628,822 B1	Document Number Kind Code (if known) Name of Patentee or Applicant of Cited Document 6,628,822 B1 NAKABAYASHI et al. (Corr. to JP 11-32228, below)						

FOREIGN PATENT DOCUMENTS											
	STATUS										
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Official Action	Patent Family List	Abstract	Cited in Spec
	11-32228	Α	JP (Corr. to USP 6,628,822B1)	02-02-1999				Х	Х	Х	
	2003-70017	Α	JP					Х		X	
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NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Official Action issued by the Japanese Patent Office on January 9, 2007 in corresponding JP Patent				
	Application No. 2003-414017, and English-language translation Official Action issued by the Chinese Patent Office on March 24, 2006 in corresponding CN Patent Application No. 2003101249102, and English-language translation				
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Signature Considered	Examiner	Date	
	Signature	Considered	